DXpedition News

Mariana Islands - KHØ JR6IQI and JK6UER will operate KHØ/ Sept 18-22 from Saipan (OC-086) on 160-6 meters, on CW and SSB. QSL via home calls (JR6IQI 1992 *Callbook* only), or via the JARL bureau. Sunrise 2013Z; sunset 0815Z.

Eastern Malaysia - 9M6 Yutaka Yoshii JA9AG will operate as **9M6AG** (or 9M6/JA9AG) Oct. 8-12. He has requested 6-meter operating permission. QSL home address: 3-33 Nakataikoyama, Yosugi, Toyama 939-03, Japan. (Thanks *Japan DX News*.)

Aruba - P4 AA5AU, KP2N, NØFMR, and GØAZT will operate as **P4ØRY** Sept. 24-30, on CW and SSB, including the new bands. They'll field a multi-op entry in the CQWW RTTY contest Sept. 26-27. QSL direct only, with return postage, to P.O.Box 5194, Richmond CA 94805.

Edited by Chod Harris VP2ML

The DX Bulletin

America's Premier Weekly Amateur Radio Publication

Reserve Your Island - CQWW SSB

Bahamas - C6 **C6AFT** will be a multi-single effort Oct. 24-25, from Treasure Cay, Abaco (NA-080). Operators will use their own calls outside the test, Oct. 22-29: **C6AHG** (WB2LMA), **C6AHH** (N5OON), **C6AHM** (N5TVL), and **C6AFT** (AA5NT). QSL home calls.

Wallis Island - FW Martin Bayes G4DZC will operate FW/ Oct. 20-27, including a single-op, all-band entry in the test. He'll be active on 160-10 meters, including the new bands, outside the test. QSL to his stateside address: Box 620674, Newton MA 02162 (his *Callbook* addresses are wrong) or via the RSGB bureau.

Galapagos - HC8 Rich Smith N6KT will operate as **HC8A** in a single-op, all-band effort. He arrives in HC8 Oct. 15. QSL via WV7Y, Box 644, Spokane WA 99210.

Shortly Noted

- **VK9CY** is the Cocos-Keeling callsign of VK6XW, Sept. 16-30. QSL home call, 1992 *Callbook* address.
- **ZL8RS** may be active Sept. 16-17, as ZL4DO makes another brief stop at Kermadec.
- **ZL7AMO** may be active from Chatham Island (OC-038) for about a week around now; QSL via ZL1AMO.
- **S92SS** is the call of Charles Lewis (ex-A22AA). QSL to C. Postal 522, São Tomé DRSTP, West Africa (via Portugal), with SAE and return postage; US$1 preferred; IRCs cannot be redeemed in S9.
- **VI15ØSYD**, celebrating the 150th anniversary of Sydney, Australia, looks for US and European QSOs on 20 meters at 0600Z and 1100Z, and for JAs on 30 meters at 0900Z. QSL to VK2WI, or direct to WIA, Box 1066, Parramatta NSW 2124, Australia, with US$1 or one IRC.
- **C6A5ØØ** is a special-event station celebrating the 500th anniversary of Christopher Columbus's arrival in the New World, during the month of October. The station will be especially active Oct. 12. Other Bahamian stations will sign /5ØØ during October.
- **VP5ØØCC** is another Columbus special-event station, Oct. 9-12, from Grand Turk Island (NA-003). A certificate is available to operators making QSOs with VP5ØØCC; send a 9X12" SASE to W3HNK. No bureau cards, please.
- **DXCC accreditation** has been granted to: **5R8JD** from July 6, 1988 (try again if your card was previously rejected); **S92IJ, S21ZA, C9RJJ, 7Q7CE, ZA/KA6ZYF, ZA/G3MHV, FE6BLQ/D2** (June 23-July 23, 1992), and **XUØNU** and **XU1NU**, on 10, 15, and 20 meters.
- **Ghana 9G** may be back on the amateur bands early next year, according to John Longhurst G3VLH. John recently met with Kofi Jackson 9G1AJ, director of the Ghana Frequency Registration and Control Board, who says the ban on amateur activities will be lifted Jan. 15, when Ghana reverts to civilian rule. Ghana is #12 on the 1992 Most Wanted Countries Survey.
- **RTTY: ROØQ** will be active in RTTY contests from Moldova. QSL direct via UO5OLW, Box 112, Kishinev 277012, Moldova, Europe. Spots: **FR5ZU/G** 14084 1300Z; **5V7DP** 14080 1705Z; **9K2EC** 14070 2245Z; **Z21HQ** 21087 1435Z; **P29MI** 14068 0655Z; **HZ1AB** 14081 1400Z.
- **SSB Nets:** check-ins: **7180**: (06Z) D2EL HH2PV; **14227**: (11,22Z) A22RV TR8JH T2ØAA YB8HX 9M2ER ZS6ASW ZS5J HH2PV KK6EK; **21345**: (18Z) SU1ER D44BS.

Islands On The Air

- **K7WA** will operate from Whidbey Island (NA-065) during the Washington Salmon Run Sept. 26-27. Try 14280 kHz on SSB, and 14060 kHz on CW.
- The **4V4H** island DXpedition to Tortuga (NA-149) is still on for Sept. 18-22.
- **ED1ILT** will operate from La Toja Island (EU-080) Sept. 18-20. QSL via EA1JP. (DXNS.)

Propagation

Forecast and Historical Data

Day	Forecast	27 Days Before				55 Days Before			
September 1992		Date	Flux	A	K	Date	Flux	A	K
18	Low Normal	08/22	122	15/22	3	07/25	98	08/12	3
19	Disturbed	08/23	111	40/68	3	07/26	101	03/07	1
20	Low Normal	08/24	102	06/10	2	07/27	100	08/10	1
21	Low Normal	08/25	98	04/08	1	07/28	96	12/21	1
22	Below Normal	08/26	93	13/16	2	07/29	98	03/05	0
23	Below Normal	08/27	94	13/13	2	07/30	97	06/10	1
24	Low Normal	08/28	96	03/06	1	07/31	103	13/11	2
25	Below Normal	08/29	95	05/15	1	08/01	110	08/09	2
26	Low Normal	08/30	95	04/07	1	08/02	125	03/06	1
27	Low Normal	08/31	97	01/07	1	08/03	131	03/05	1
28	High Normal	09/01	100	01/03	1	08/04	131	11/13	4
29	Low Normal	09/02	105	16/14	3	08/05	131	34/43	3
30	Disturbed	09/03	107	50/53	3	08/06	138	16/19	2
October 1992									
1	Disturbed	09/04	105	31/35	3	08/07	141	20/43	2
2	Below Normal	09/05	119	28/27	3	08/08	144	20/22	3
3	Low Normal	09/06	139	17/17	3	08/09	137	12/12	3
4	Low Normal	09/07	132	22/18	3	08/10	133	11/10	2

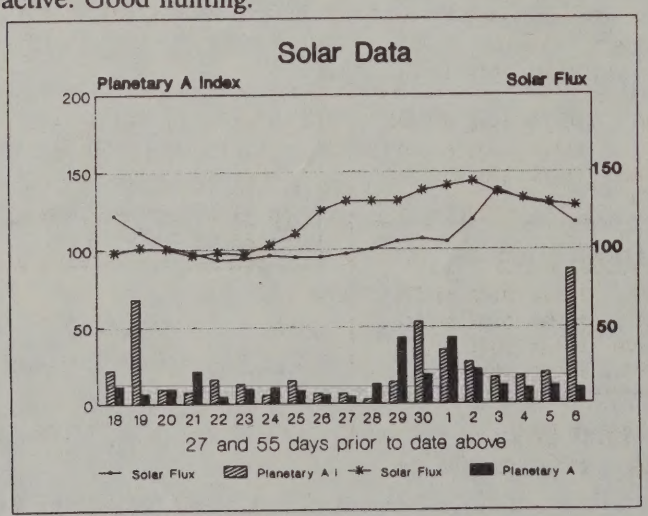
Propagation Watch

Terrible band conditions continued into the second week of September, marring the potentially good openings expected at this time of year. A series of flares produced MAJOR geomagnetic storms, driving the K index above 5. At times, the bands were almost completely dead.

Sunspot Region 7276 was the largest and most magnetically complex Region on the sun, and the source of several flares. It rotates to the back side of the sun this weekend. With any luck, the bands should improve this week, as the quiet side of the sun faces our way.

The maximum useable frequency (MUF) on most paths has remained below 23 MHz, which limits 10- and 12-meter openings to north-south. There have been good openings on 15 meters, but not through high latitudes. 20 meters doesn't open until after local sunrise, depriving DXers of the usually productive dawn opening. 40 meters is open to the west at local sunrise, and is worth checking.

When the geomagnetic field cooperates, we should have good openings on 20, 17, and 15 meters during the day. 10 and 12 meters will open to the south, but don't expect much out of these bands unless the sun becomes much more active. Good hunting.



DX Advisory Committee Report

By Ted Pauck K8NA and Rick Roderick K5UR

The DXAC will vote later this month on potential new DXCC countries from the breakup of Yugoslavia. **Croatia, Slovenia,** and **Bosnia-Hercegovina** are certain to be named as New Ones to the DXCC countries list, probably by a unanimous vote. However, the start date for these new ones is a matter of considerable discussion. Among the possible candidates are the dates the countries declared independence, when Yugoslavia recognized them, when they were admitted to the United Nations, and others. All the possible dates are in 1991 or early 1992. **Macedonia** may not be voted in as a new one at this time. Although Macedonia has been recognized by Yugoslavia as an independent country, international recognition has been delayed by protests from Greece about the use of the name Madeconia. A delay won't affect Macedonia becoming a new DXCC country in the future, once the name question is settled.

A DXAC vote on possible deletion of Abu Ail A1 has been postponed from this month to early December. Bill Shipp KA1AG requested the postponement to further research this action, which is based on the demise of the Red Sea Lights Company. With nearby Yemen now operating the lights on the islands, the deletion would appear to be straight-forward. However, it is possible that Yemen doesn't control all the islands in the area. That may leave one or more rocks remaining part of Abu Ail. Anyone with any information on this issue should share it with the DXAC.

The DXAC has many other topics under discussion. A DXAC subcommittee has prepared a report on the question of disqualifying DXpeditions. The ARRL Executive Committee directed the DXAC to consider such in 1990, following the Bouvet DXpedition. Rather than set out disqualification criteria, the report recommends specific operating techniques, including suggested DX frequencies, receive spreads, and operating procedures. Among the most controversial of these is a recommendation that DXpeditions work portable stations only in their 'home' district. Thus WB2CHO/6 could call only in the 2s, not in the 6s. [Boo! -ed.] A DXAC vote on the report is now set for early December.

Contributors

This Issue of The DX Bulletin would not have been possible without the invaluable assistance of the following: KH6BZF, SESC, AA5NT, AA6MV, AA6WJ, AA7AV, AJ6T, GØAZT, G3VLH, G4DZC, JADXN, KØCVD, K1VWL, K2AJY, K4GLU, K4IQJ, K4LNA, K5FUV, K6KM, K6MJ, K6XC, K6YK, K8CV, KA7T, KB4GYT, KC6PPD, KC6ZVT, KD6FIK, KG4O, KI3V, KJ6DL, KJ6NZ, KK6H, KM9J, KN4FY, N2EJQ, N6JV, N6KT, N6QR, NS2G, S92SS, UO4OWQ, VE1RJ, VK2PS, WØJRN, W2WW, W4VQ, W6JOX, W6JZH, W6OA, W6RGG, W6UQF, W6WBY, W6ZKM, W7AYY, W8CT, W9HAO, WA7UTM, WA9WYB, WB8YJF, VP5JM, DXNS, OPDX, and KT7H. Many thanks! -ed.

B • A • N • D • P • A • S • S

*Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet.*
All "portable" calls listed with country of operation first, regardless of format used on the air.

RTTY

4X6UO	14087	2214	6	FL
CU2GP	14084	2353	12	FL
D2EL	14082	2213	6	FL
FG4FI	14086	0156	6	FL
KP2N	14091	0200	6	FL
OA4SM	14085	2357	12	FL
OE1MBB	14088	1430	7	CA
TZ6VV	14091	2356	12	FL
VP5JM	14086	0219	12	CA

160 Meters

FK8CP	1838	1116	4	AL

80 Meters

UWØLI	3505	1318	10	CA

75 Meters

UAØFF	3798	1401	12	CA
V63HM	3796	1350	11	NV
VK6AS	3796	1121	12	CA
3B8CF *	7007	1340	3	CO

40 Meters

6Y5RJ	7011	0306	10	CA
9A2NW	7012	0300	7	AL
9V1YC	7009	1432	11	NV
A22MN	7024	2221	9	CT
C9RJJ	7005	0405	11	NV
C9RJJ	7006	2238	3	WI
EA6NB	7003	0409	30	SC
HFØPOL	7058	0700	7	MI
	South Shetlands			
HH2PK	7005	1232	5	AL
HJØVGJ	7007	0045	2	GA
HJØVGJ	7008	1136	4	AL
	San Andres			
HP1XQN	7004	1153	12	FL
OD5/ SP1MHV	7005	0107	1	AL
OD5/ SP7LSE	7002	2330	6	GA
RO4OA	7005	0020	31	GA
TR8GR	7007	0012	4	AL
UJ8JI	7007	1246	12	CA
UJ8JMM	7004	1320	12	CA
V63FB	7006	1258	6	CO
V63KM	7010	1502	12	CA
V85FX	7003	1300	31	CA
VK5BUS/3	7004	1426	11	NV
VK6HD	7004	1257	4	IL
ZK1HJ	7180	0517	5	MI
ZP5JCY	7003	0325	6	IL
ZS4WA	7063	0503	11	NV

30 Meters

3D2ZG	10106	1206	1	CT
5NØZKJ	10101	2241	30	VA
7Q7XX	10103	2353	26	VA
EA6ZY	10103	2308	8	MN
FK8GJ	10106	0554	10	CA
FK8GJ	10107	1333	10	CA
HC5AI	10105	1141	8	FL
HT1T	10105	0140	6	FL
OD5/ SP7LSE	10110	0015	2	CT
OD5/ SP1MHV	10104	2302	8	MN
PYØTUP	10104	0147	31	VA
PZ1DV	10103	0134	6	FL
PZ1DY	10106	1148	8	MN
VK6HD	10106	1330	10	CA
VQ9MG	10104	1346	12	CA
ZA1C	10106	2311	8	MN
ZA1J	10103	0025	1	GA
ZD8LII	10104	0001	7	GA
ZS6QU	10103	1400	12	CA

20 Meter CW

3B8DB *	14038	1203	3	AL
3B8FG	14021	0334	1	VA
3B8FG *	14022	1311	7	MN
4J4JJ	14022	0317	2	AZ
4K2MAL	14025	0055	31	GA
4LØFWW	14029	0500	1	CA
4LØFWW	14029	1430	12	CA
4LØFWW	14027	2216	6	FL
4L1FA	14031	1935	30	GA
5NØSKO	14023	2120	5	GA
7X4AN	14020	0020	2	GA
9J2SZ	14007	1930	7	MN
9K2ZR	14029	1827	30	NY
9M6NA	14029	1433	27	NY
AP/ WA2WYR	14028	0135	2	CO
AP2MC	14020	0055	2	CA
BV4CT	14025	1430	30	CA
BY4RSA	14002	1148	28	NY
C9RJJ	14025	1832	30	NY
CN2MB	14022	2309	7	MN
EA9UK	14005	2245	29	NY
FO5BI/P	14008	0130	7	MN
FO5BI/P	14008	1150	3	FL
FP/K1RH	14026	1149	12	FL
FY5FX	14026	2212	6	FL
HH2PK	14020	1219	5	AL
HK3RQ	14018	0302	3	WA
HSØZAA	14032	1250	1	MI
J28FO	14012	0100	1	GA
JT1CS	14021	1355	7	MI
JWØE	14017	1534	5	MN
JW1CCA	14008	0255	1	CO
JW1CCA	14002	1420	5	CO
JW1CCA	14012	1820	26	ID
LU5DF	14008	0020	5	MI
OD5/ SP1MHV	14026	2039	5	CT
OX3OA	14025	2136	6	MN
OY/DK8FD	14008	1257	2	MI
PZ1AP	14009	1030	4	FL
PZ1DY	14029	0033	12	CA
PZ1DY	14016	1205	12	FL
TA3D	14012	2355	26	SC
TL8GR	14013	2115	7	MN
TU2MA	14006	0135	8	GA
UAØQFC	14003	1609	30	MI
UAØY/ UZØAM	14016	1204	12	FL
UA9JH	14019	0141	1	MI
UI8AA	14024	0220	1	CO
UI8IZ	14008	0340	1	CO
UI9AWY	14022	0230	1	CA
UL8GAK	14007	0050	1	GA
UM8MK	14016	0130	1	MI
UM8MQ	14022	0055	31	GA
VP2MLD	14008	0048	8	FL
VP5P	14022	1822	12	FL
VQ9RB	14035	1215	3	AL
XQØYAF	14004	0110	28	NY
	Easter Island			
YB3OSE	14005	1149	1	AL
YN1CC	14004	2227	11	CA
ZA1Z	14006	2300	2	MI
ZD8LII	14012	2316	2	MI
ZK2VJ	14021	1229	31	AL

20 Meter SSB

4LØFWW	14195	1630	31	WA
5NØRGA	14195	2347	5	CO
5Z4BI	14178	0430	5	FL
A35KB	14215	0336	11	NV
A41KJ *	14203	1436	7	MI
D44AC	14204	0210	4	IL
EL2PP	14227	2309	30	WI
ES2WX	14233	1938	12	CA
FK8CR	14232	0300	30	CA
HH2PK	14196	0144	6	MA
T32LN	14226	0502	12	CA
TL8DF	14174	2232	2	WI
TU2JL	14259	2155	2	WI
TZ5NU	14220	0230	6	IL
UL7FEC	14207	0110	2	CO
UO5OIV *	14005	1507	7	MI
XO9TP	14208	1829	4	MA

17 Meter CW

4LØFWW	18075	1428	1	OH
5NØZKJ	18078	2210	1	WI
OD5/ SP7LSE	18071	1305	2	OH
OD5/ SP1MHV	18070	1919	1	OH
RI8BU	18070	1312	2	OH
T77C	18070	1931	5	CT
UD6DKW	18075	1259	2	OH
ZD8LII	18068	2253	6	MN

17 Meter SSB

5T5EV	18156	2240	11	CA
6Y5CE	18158	0107	6	MA
OA4AVR	18112	2041	31	MA
TI4CF	18144	0003	1	AL

15 Meter CW

3D2ZG	21010	0315	31	CA
4J4JJ	21022	1137	31	VA
4LØFWW	21030	1355	1	OH
4L1FA	21028	1358	1	OH
4L1FDR	21034	1154	2	VA
5Z4TT	21005	1958	30	VA
7Q7XX	21020	1549	13	CA
C9RJJ	21008	1525	30	CA
C9RZZ	21020	1741	6	MN
CN2MB	21021	2043	6	NY
EA9UK	21017	1455	13	CA
FR5GG	21018	1554	13	CA
HH2PK	21009	2130	30	VA
HJØVGJ	21026	1530	5	MN
HJØVGJ	21026	2141	11	CA
PYØTUP	21008	2210	6	AL
PZ1DY	21028	1830	5	MN
T77C	21020	1940	30	VA
TU2CI	21014	1651	30	VA
V44K	21024	2008	30	VA
VQ9QM	21028	1556	13	CA
YB2FEA	21036	1159	31	VA
YN1CC	21025	1600	5	CA
ZK2VJ	21026	0055	2	CT

15 Meter SSB

5Z4BJ	21242	1950	30	WI
5Z4FO	21242	1940	30	WI
5Z4MR	21281	1949	6	CA
7X4AN	21303	2057	2	NV
OD5SK	21255	2018	1	WI
9K2JH	21337	1633	13	CA
TL8DF	21230	2145	30	WI
ZD7DP	21242	2151	6	CA

12 Meters

OA4AVR	24955	2036	31	MA
ZP5CJY	24900	1623	5	AL

10 Meters

PYØTUP	28024	1846	5	AL
XQØYAF	28020	2337	10	NV
	Easter Island			
ZD8LII	28025	1655	30	CA
CE3ZW	28019	1831	5	AL
CX9DH	28530	1753	5	WA
HH2J	28495	2124	31	MA
PY2LI	28492	2255	6	WA

S	M	T	W	T	F	S
30	31	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	1	2	3

Issue 655 - September 18, 1992

Current and Future DXpeditions

(Changes and hot info in **boldface**.)

DXCC Country	Prefix	Callsign	Dates	Issue
Aruba	**P4**	**P4ØRY**	**Sept. 26-27**	**I655**
Bahamas	**C6**	**C6AFT**	**CQWW SSB**	**I655**
Bangladesh	**S2**	**S21A**	**20/15M SSB 1600Z**	**I647**
Bermuda	**VP9**	**K1EFI/**	**Sept. 24-Oct. 6**	**I654**
		VP9SWS	**Sept. 26-27**	**I654**
Cayman Islands	**ZF**	**ZF1WD**	**Sept. 21-28**	**I652**
Chad	TT8/	WA4OBO	Mid-Oct.	I654
Christmas Island		**VK9XM**	**Sept. 12-26**	**I652**
Cocos-Keeling	**VK9C**	**VK9CY**	**Sept. 12-26**	**I655**
Eastern Kiribati	**T32**	**many**	**Sept. 23-28**	**I653**
Eastern Malaysia	**9M6/**	**JA9AG**	**Oct. 8-12**	**I655**
Fiji	**3D**	**3D2MD**	**Now?**	**I654**
Galapagos	**HC8**	**HC8A**	**CQWW SSB**	**I655**
Glorioso	**FR/G**	**FR5ZU/G**	**Sept. 5-20**	**I651**
Guam	KH2	KH2Y	CQWW SSB	I653
Guinea-Bissau	**J5**	**J5UAI**	**Now active**	**I641**
Juan de Nova/Europa		**FR5ZU/J/E**	**Sept. 21-Oct. 16**	**I651**
Kermadec	**ZL8**	**ZL8RS**	**Sept. 16-17**	**I655**
Lebanon	**OD5/**	**SPs**	**now authorized**	**I639**
Maldives	**8Q**	**8Q7AA**	**21250 12-1500Z**	**I653**
Market Reef	OJØ/	OH1AF	Oct. 7-14	I653
Mariana Islands	**KHØ/**	**JR6IQI, JK6UER**	**Sept. 18-22**	**I655**
Marshall Islands	**V7**	**V73IO/UY**	**Sept. 28-Oct.8**	**I654**
Minami Torishima		**JD1/JJ1ZNF**	**to Nov.**	**I654**
Mongolia	**JT/**	**K7HDK**	**Sept. 15-19**	**I654**
Niue Island	**ZK2**	ZK2??	late Sept.?	I650
		ZK2X?	**Sept. 19-26**	**I653**
Ogasawara	**JD1**	**JD1BFI**	**Sat. 15Z 21253**	**I654**
Papua New Guinea		P2ØA	CQWW SSB	M/S[illegible]54
St. Pierre & Miquelon		**FP9SPM**	**Sept. 15-Oct. 15**	**I654**
Sierra Leone	**9L**	**9L1JC**	**to Oct. 1**	**I650**
South Cooks	**ZK1**	**ZK1HJ**	**Sept. 1**	**I650**
		ZK1X?	**Sept. 12-19**	**I653**
Svalbard	**JW**	**JW5NM**	**Now active**	**I632**
Tonga	A3	A35??	Sept. 13-21	I650
Trindade	**PYØ**	**PYØTUP**	**to Oct. 15**	**I652**
Turks and Caicos		**VP5/s**	**Oct. 20-27**	**I654**
Wallis Island	**FW/**	**G4DZC**	**Oct. 20-27**	**I655**
Western Samoa	**5W**	**5W1??**	**Sept. 22-Oct. 9**	**I650**

Operating Events and DX Gatherings

Dates	Event	Reference:
Sept. 19-20	Scandinavian CW test	I653
Sept. 26-27	CQWW RTTY Contest	CQ
Sept. 26-28	Scandinavia SSB test	I653
Oct. 3-4	California QSO Party	CQ
Oct. 3-4	VK/ZL SSB DX Contest	Oct. DX Magazine
Oct. 10-11	VK/ZL CW DX Contest	Oct. DX Magazine
Oct. 10-11	DXPO 92, Washington DC	
Oct. 17-18	Worked All Germany test	QST
Oct. 24-25	CQWW SSB Contest	CQ

Resident Amateurs on Regularly

DXCC Country	Callsign	Freq.	UTC
Albania	ZA1Z	20M CW	2300Z
Ascension Island	ZD8LII	18069	2300Z
Ascension Island	ZD8LII	14015±	2300Z
Asiatic Russia	UAØQFC	14007	1600Z
Central Africa	TL8GR	20M CW	2100Z
Chagos	VQ9RB	14040±	1200Z
Djibouti	J28FO	14010	0100Z
French Polynesia	FO5BI/P	20M CW	01, 12Z
Georgia	4LØFWW	20M CW	14, 20Z
Ivory Coast	TU2JL	20M SSB	2200Z
Lebanon	OD5/SP1MHV	7004	0100Z
Lebanon	OD5/SP7LSE	7007	2330Z
Lebanon	OD5/SP7LSE	18072	1300Z
Mauritius Island	3B8CF	7006	1345Z
Mozambique	C9RJJ	7006	0400Z

The DX Bulletin

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DXCC Country	Callsign	Freq.	UTC
Mozambique	C9RJJ	14020±	1830Z
New Caledonia	FK8CP	1838	1115Z
Nigeria	5NØZKJ	10103±	2245Z
Nigeria	5NØSKO	14027±	2130Z
San Andrés Island	HJØVGJ	7007	0045Z
San Andrés Island	HJØVGJ	21026	2200Z
Taiwan	BV4CT	14025	1430Z
Tajikistan	UJ8JI	7006	1245Z
Uzbekistan	UI8AA	20M CW	0200Z
"The Bus"	VK5BUS	7004	1415Z